

**Amendments to the Specification**

**On page 1, line 1, please replace the title with the following:**

**COMPOUND DOCUMENT COMPRESSION BASED  
UPON NEIGHBORING PIXELS**

**On page 1, line 20, please replace the paragraph with the following:**

Examples of compression techniques are wide and varied. Compression techniques may compress binary text images, such as run-length encoding used in CCITT (Comite International Telephonique et Telegraphique) group 3/4 standards and binary adaptive arithmetic coding used in JBIG (Joint Bi-level Image Experts Group) standard for facsimile transmission. Others may compress graphic images, such as Lempel-Ziv-Welch (LZW) compression, used in the Graphics Image File format (GIF). Still photographic images are typically compressed using the JPEG (Joint Photographic Experts Group) standard. However, JPEG is used mostly for lossy compression of photographic images, in which there will be a variation between the output image and the input image. Lossless compression methods for photographic images include JPEG-LS standard and a process called CALIC.